## 7010012100U Cut Sheet





Metal Work pilot valve, 5-port (4-way), 3-position, center closed, double air pilot, 1/8in female NPT inlet(s), 1/8in female NPT outlet(s), 1/8in female NPT exhaust(s), 1/8in female NPT pilot(s), Cv=0.55.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/7010012100U

## **Technical Specifications**

Brand	Metal Work
Series	Series 70
Item	Valve
Working Fluid	Air
Valve Type	Pilot directional control
Port Quantity	5-port (4-way)
Number Of Positions	3
Valve Configuration	Center closed
Action	Double air pilot
Body Material	Aluminum

Body Width	22mm
Inlet Port	1/8in female NPT
Outlet Port	1/8in female NPT
Exhaust Port	1/8in female NPT
Pilot Port	1/8in female NPT
Flow Coefficient	0.55
Maximum Operating Pressure	145 psi (10 bar)
Minimum Operating Pressure	Vacuum

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/7010012100U.pdf See store item page for other formats.